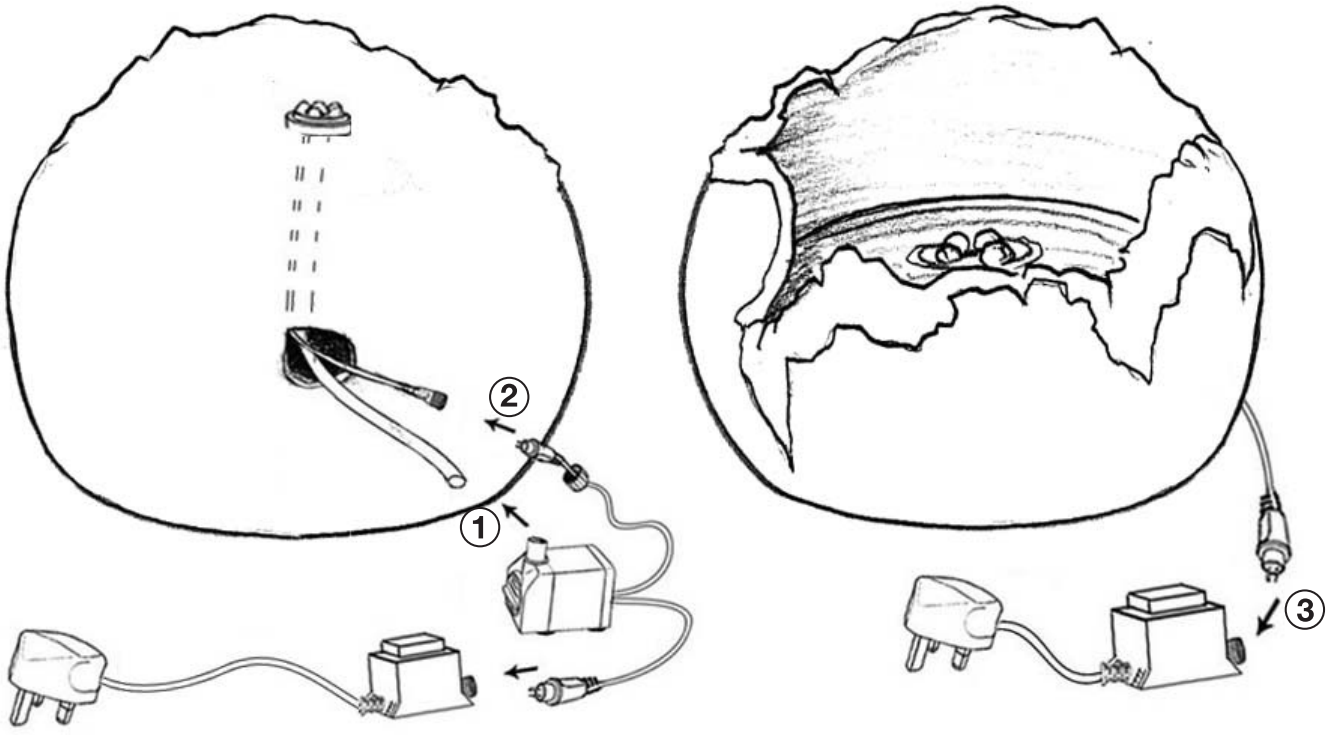
4736L/F4736L Garden Spring

Please read the assembly and pump operating instructions carefully and observe the safety instructions.



STAGE 1
Connect the tubing to the outlet of the pump. Place the pump in the water reservoir through the opening in the back of the fountain.

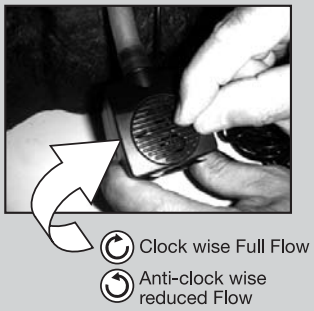
STAGE 2
Connect the two ends of the L.E.D. lighting wire together and screw over the plastic collar.

STAGE 3
Push the cable with 2 pins into the transformer and screw over the plastic collar.

STAGE 4
Carefully fill the fountain with sufficient water to fully submerge the pump.

STAGE 5
Connect the plug from the transformer to your mains outlet.

The transformer should never be submerged or stood in water.
Please note the transformer will get hot while in use, this is normal.



PUMP FLOW
The pump flow can be adjusted with the regulator, this is found on the inlet of the pump. We recommend starting with the flow regulator fully open and then adjusting down if required.

ELECTRICAL SAFETY
If outdoors the outlet must be waterproof. We recommend the use of a residual current device (GFI) Ground Fault Interrupter (available from all good D.I.Y. stores) when connecting the fountain to the electric supply.

Cleaning and Care Information

Cleaning and Care Information

- Clean and top-up the water on a regular basis.
- To empty the fountain of water for cleaning or for winter care:
  Smaller fountains (that are light enough to be lifted) - the water can be emptied by simply inverting the fountain and letting the water pour away through a suitable drain or sink.
  Larger (heavier) fountains - water can be removed by using a large sponge or by purchasing a simple syphon pipe available from aquatic supply stores.
- Always shut off the power before cleaning and maintaining the fountain or pump.
- For fountains placed outside, we recommend using **easy**fountain® Algae Stopper to keep the water clean and clear.
- To clean the fountain use **easy**fountain® Grime and Lime Cleaner.
- Should you have a build up of algae, we recommend Algae Killer Quick Clear One Shot to remedy the removal of Algae, however you should continue to keep your fountain clean with **easy**fountain® Algae Stopper and **easy**fountain® Grime and Lime Cleaner.

- **Please note: The Kelkay range of cleaning products and accessories are only available in the UK and Republic of Ireland.**

TROUBLESHOOTING

Pump

- Never allow the fountain pump to run dry as this will cause damage and invalidate the warranty.
- It is not recommended to leave the fountain running constantly. We suggest turning the fountain on/off when required.
- Always shut off the power before cleaning and maintaining the pump.

If the water pump fails to operate, check the following:

1. If the pump cannot pump water, check if the power is correctly connected or check if sufficient water is inside the reservoir.
   (a) Check the pump and tubing for any form of obstructions.
   (b) Remove the cover with the pump flow adjuster to reveal the pump impeller and gently turn the rotor to check that it is not broken or jammed.
2. If the pump runs with slow water circulation check the following:-
   (a) The flow control on the body of the pump.
   (b) Ensure the pump is completely submersed.
3. If any abnormal sound is heard during the pump operation, turn off the power supply and check the rotor assembly as follows:
   (a) Remove the pump cover and rotor plate from the front.
   (b) Grip the impeller and gently take out the rotor assembly from the pump.
   (c) Rinse the motor assembly and the housing with clean water in order to remove any grit or debris.